

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/26/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	24.41	23.58	22.75	21.20	22.90	25.74	29.38	32.53	31.85	33.84	34.06	35.64	37.74	39.14	40.08	40.79	43.48	42.79	39.46	43.21	39.29	33.17	29.26	27.52
61757	0.95	0.94	0.80	0.76	0.77	0.99	1.55	1.86	2.14	2.31	2.32	2.57	2.70	2.69	2.64	2.49	2.59	2.59	2.39	2.69	2.53	1.96	1.93	1.45
	-8.22	-7.52	-9.10	-8.37	-10.12	-9.73	-5.63	-4.51	-0.40	-0.35	-0.37	-0.15	0.00	-0.08	-0.21	-0.49	-1.66	-0.28	-0.29	-0.35	-0.05	-0.14	-0.21	-4.04
CENTRL	15.84	15.56	13.38	12.56	12.60	15.70	22.79	25.93	28.51	30.40	30.76	31.81	33.99	35.10	36.00	36.57	37.79	38.38	35.83	38.79	35.44	30.07	26.42	22.50
61754	0.21	0.08	0.08	0.09	0.10	0.21	0.42	0.52	0.53	0.66	0.72	0.56	0.70	0.58	0.63	0.64	0.51	0.52	0.66	0.72	0.73	0.65	0.30	0.35
	-0.39	-0.37	-0.44	-0.41	-0.49	-0.47	-0.17	0.76	1.33	1.43	1.33	1.66	1.75	1.84	1.85	1.87	1.95	2.05	1.61	2.11	2.00	1.65	1.01	-0.12
DUNWOD	22.96	21.84	20.53	19.14	20.34	23.34	28.89	32.41	33.52	35.39	35.60	36.93	38.86	40.68	42.04	43.58	45.80	45.57	41.83	45.85	40.94	34.89	30.61	27.10
61760	1.39	1.28	1.09	1.01	1.01	1.29	2.11	2.43	2.81	2.90	2.88	3.16	3.29	3.57	3.69	3.89	4.08	4.15	3.64	3.94	3.49	3.01	2.58	2.05
	-6.34	-5.44	-6.58	-6.05	-7.31	-7.04	-4.58	-3.81	-1.39	-1.32	-1.35	-0.86	-0.53	-0.75	-1.13	-1.88	-2.48	-1.51	-1.41	-1.74	-0.75	-0.81	-0.91	-3.02
GENESE	15.38	15.11	12.98	12.20	12.21	15.26	22.29	24.87	27.06	28.84	29.39	30.11	32.17	32.97	33.91	34.49	35.35	36.39	34.57	37.30	34.04	28.73	25.27	22.08
61753	-0.17	-0.30	-0.23	-0.19	-0.19	-0.14	-0.04	-0.05	-0.15	-0.09	0.09	-0.20	-0.14	-0.51	-0.45	-0.42	-0.83	-0.60	0.07	0.08	0.22	0.09	-0.41	-0.04
	-0.31	-0.29	-0.35	-0.32	-0.39	-0.37	-0.14	1.24	2.10	2.24	2.08	2.61	2.73	2.88	2.87	2.89	3.06	2.93	2.28	2.95	2.89	2.43	1.45	-0.10
H Q	14.66	14.65	12.45	11.67	11.62	14.46	16.29	16.29	16.29	16.29	16.92	16.29	16.31	17.22	16.29	16.29	16.29	16.50	16.80	16.53	16.93	16.93	16.29	17.22
61844	-0.58	-0.47	-0.41	-0.40	-0.40	-0.56	-0.87	-1.02	-1.14	-1.22	-1.22	-1.25	-1.33	-1.34	-1.38	-1.44	-1.45	-1.48	-1.40	-1.53	-1.43	-1.18	-1.00	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	5.04	8.85	11.88	13.67	13.22	15.37	17.40	17.80	19.56	20.08	21.49	21.94	18.58	22.11	18.35	12.96	9.83	3.97
HUD VL	21.88	21.43	20.08	18.74	19.86	22.86	27.72	31.24	31.57	33.53	33.66	35.59	37.95	39.38	40.25	40.80	43.43	43.21	39.67	43.21	39.64	33.51	29.29	26.57
61758	1.25	1.15	0.98	0.92	0.90	1.16	1.95	2.25	2.61	2.68	2.64	2.90	3.05	3.20	3.31	3.48	3.69	3.67	3.24	3.49	3.12	2.64	2.39	1.78
	-5.39	-5.16	-6.25	-5.75	-6.95	-6.68	-3.57	-2.82	0.35	0.33	0.34	0.22	0.13	0.19	0.29	0.48	-0.51	0.37	0.35	0.46	0.18	0.20	0.22	-2.76
LONGIL	27.42	22.42	20.98	19.59	20.83	24.05	33.44	36.75	40.57	42.24	42.59	41.83	42.40	45.22	48.16	52.82	53.72	52.86	48.63	49.23	45.22	39.24	37.19	32.26
61762	2.09	1.83	1.50	1.44	1.47	1.95	3.13	3.56	4.07	4.24	4.23	4.48	4.62	4.98	5.10	5.29	5.57	5.75	5.11	5.55	4.95	4.29	3.72	3.06
	-10.10	-5.47	-6.61	-6.08	-7.35	-7.08	-8.11	-7.03	-7.19	-6.82	-6.99	-4.44	-2.73	-3.88	-5.84	-9.73	-8.92	-7.19	-6.75	-3.52	-3.56	-3.88	-6.35	-7.17
MHK VL	16.10	15.87	13.65	12.82	12.87	15.95	22.45	25.80	28.13	29.84	30.19	31.33	33.29	34.54	35.15	35.59	36.90	37.52	34.84	37.77	34.68	29.83	26.27	22.26
61756	0.38	0.30	0.24	0.24	0.25	0.35	0.67	0.89	0.82	0.93	1.00	0.99	1.12	1.13	1.12	1.06	1.14	1.28	1.14	1.32	1.17	1.06	0.81	0.57
	-0.48	-0.45	-0.54	-0.50	-0.61	-0.58	0.41	1.26	2.00	2.27	2.18	2.57	2.87	2.95	3.19	3.27	3.47	3.67	3.08	3.73	3.21	2.29	1.67	0.34
MILLWD	22.41	21.91	20.62	19.24	20.44	23.41	28.15	31.64	31.81	33.77	33.97	35.93	38.26	39.78	40.68	41.27	43.92	43.68	40.02	44.47	39.95	33.83	29.44	26.97
61759	1.36	1.25	1.07	1.00	0.97	1.23	2.09	2.41	2.79	2.87	2.88	3.19	3.33	3.57	3.69	3.86	4.04	4.11	3.57	3.90	3.41	2.95	2.52	1.98
	-5.81	-5.54	-6.70	-6.16	-7.45	-7.17	-3.87	-3.07	0.29	0.27	0.28	0.18	0.11	0.15	0.23	0.39	-0.64	0.34	0.32	-0.41	0.17	0.19	0.21	-2.96
N.Y.C.	25.07	22.09	20.75	19.36	20.55	23.62	32.00	37.20	40.39	41.64	42.81	45.80	46.89	49.62	50.59	51.87	52.72	51.80	47.76	48.26	44.84	41.72	36.49	31.43
61761	1.65	1.51	1.29	1.21	1.19	1.53	2.49	2.88	3.31	3.43	3.45	3.72	3.89	4.14	4.28	4.46	4.71	4.79	4.26	4.58	4.11	3.54	3.04	2.42
	-8.19	-5.46	-6.61	-6.08	-7.35	-7.07	-7.32	-8.16	-7.76	-7.03	-8.00	-9.17	-7.96	-9.11	-9.08	-9.61	-8.78	-7.10	-6.72	-3.52	-4.02	-7.11	-6.32	-6.98
NORTH	14.45	14.41	12.22	11.44	11.38	14.07	16.39	16.83	16.98	17.16	17.93	17.40	17.70	18.85	18.06	18.07	18.28	18.50	18.52	18.87	18.01	18.02	17.04	17.43
61755	-0.79	-0.71	-0.64	-0.63	-0.64	-0.95	-1.26	-1.36	-1.64	-1.71	-1.54	-1.68	-1.68	-1.49	-1.56	-1.66	-1.61	-1.64	-1.51	-1.73	-1.80	-1.37	-1.22	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	4.54	7.98	10.69	12.30	11.90	13.84	15.65	16.02	17.60	18.07	19.34	19.78	16.75	19.58	16.90	11.69	8.87	3.58
NPX	23.90	23.00	22.00	20.50	22.03	24.90	29.24	32.56	32.47	34.36	34.55	36.09	38.15	39.77	40.94	41.96	44.59	44.03	40.59	43.96	40.47	33.88	29.81	27.47
61845	1.16	1.09	0.93	0.87	0.88	1.10	1.80	2.12	2.43	2.50	2.48	2.73	2.84	3.02	3.13	3.18	3.37	3.39	3.09	3.29	3.01	2.42	2.25	1.74
	-7.50	-6.79	-8.21	-7.56	-9.14	-8.79	-5.25	-4.28	-0.72	-0.69	-0.70	-0.45	-0.28	-0.39	-0.59	-0.98	-1.98	-0.73	-0.72	-0.49	-0.75	-0.39	-0.44	-3.71

O H 61846	15.28	13.24	12.93	12.07	12.07	13.42	22.00	24.50	25.00	25.97	26.54	27.48	28.85	29.69	30.92	33.77	34.78	35.06	33.89	35.98	33.73	28.33	24.72	21.82
	-0.37	-0.51	-0.39	-0.34	-0.35	-0.32	-0.40	-0.58	-0.67	-0.62	-0.50	-0.82	-0.84	-1.13	-0.97	-1.02	-1.49	-1.28	-0.81	-1.08	-0.73	-0.53	-1.09	-0.35
	-0.40	1.37	-0.46	-0.34	-0.40	1.28	-0.21	1.09	3.64	4.58	4.32	4.61	5.35	5.55	5.34	3.01	2.96	3.58	2.08	3.11	2.24	2.21	1.32	-0.15
PJM 61847	18.75	18.41	16.38	15.32	15.87	18.90	24.79	27.90	29.17	31.08	31.45	33.07	35.25	36.30	37.08	37.32	39.00	39.57	36.82	39.17	37.09	31.37	27.14	24.25
	0.59	0.45	0.36	0.34	0.34	0.49	0.89	0.97	1.09	1.18	1.22	1.22	1.23	1.20	1.34	1.40	1.29	1.40	1.32	1.29	1.36	1.24	0.81	0.88
	-2.92	-2.83	-3.17	-2.91	-3.52	-3.39	-1.71	-0.77	1.22	1.28	1.14	1.06	1.02	1.26	1.48	1.88	1.53	1.74	1.28	2.28	0.98	0.94	0.80	-1.34
WEST 61752	15.52	15.21	13.15	12.35	12.37	15.49	22.52	25.16	27.51	29.38	29.88	30.63	32.72	33.66	34.75	35.19	35.98	37.02	34.94	37.51	34.34	29.11	25.22	22.32
	-0.11	-0.27	-0.15	-0.13	-0.13	0.00	0.13	0.08	0.12	0.25	0.41	0.10	0.18	-0.07	0.15	0.04	-0.47	-0.20	0.26	0.08	0.29	0.28	-0.57	0.16
	-0.39	-0.37	-0.44	-0.41	-0.49	-0.47	-0.20	1.09	1.92	2.05	1.90	2.38	2.50	2.63	2.62	2.65	2.78	2.69	2.10	2.74	2.66	2.23	1.34	-0.14